

Express Mail Label No.: EL 947115337 US

Date of Deposit: September 9, 2002

Attorney Docket No. 21402-240 (CURA-540)



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on January 11, 2002 as United States non-provisional application U.S.S.N. 10/044,564, bearing Attorney Docket No. 21402-24 (Cura-540).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

| Appln. Number | Country (if PCT, so indicate) | Filing Date (dd/mm/yy) | Priority Claimed | |
|------------------|----------------------------------|---------------------------|--------------------------|--------------------------|
| | | | Yes | No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 12, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56

Applicants: Mezes et al.

U.S.S.N.: 10/044,564

which became available between the filing date of the prior application and the national or PCT International filing date of this application:

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|---------------------------------------|-----------------------------------|--------------------------------------------------|
| 60/261,014 | 11/01/2001 | Abandoned |
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| 60/318,410 | 10/09/2001 | Pending |
| 60/261,013 | 11/01/2001 | Abandoned |
| 60/261,029 | 11/01/2001 | Abandoned |
| 60/261,026 | 11/01/2001 | Abandoned |
| 60/313,170 | 17/08/2001 | Pending |

PCT International Applications designating the United States:

| PCT International Application No. | PCT Filing Date | Status |
|------------------------------------------|------------------------|---------------|
| | | |

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

| Attorney or Agent | Registration No. | Attorney or Agent | Registration No. |
|--------------------------|-------------------------|--------------------------|-------------------------|
| Kevin Ainsworth | 39,586 | Brian P. Hopkins | 42,669 |
| Ingrid Beattie | 42,306 | Shane Hunter | 41,858 |
| William Belanger | 40,509 | David E. Johnson | 41,874 |
| Charles E. Bell | 48,128 | Christina Karnakis | 45,899 |
| Naomi Biswas | 38,384 | Kristin E. Konzak | 44,848 |
| Bradford C. Blaise | 47,429 | Cynthia Kozakiewicz | 42,764 |
| Sean M. Coughlin | 48,593 | Barry J. Marenberg | 40,715 |
| David F. Crosby | 36,400 | Scott D. Miller | 43,803 |
| Christopher J. Cuneo | 42,450 | A. Jason Mirabito | 28,161 |
| Brett N. Dorny | 35,860 | Michel Morency | 50,183 |
| Marianne Downing | 42,870 | Carol H. Peters | 45,010 |
| Ivor R. Elrifi | 39,529 | Matthew Pavao | 50,572 |
| Heidi A. Erlacher | 45,409 | Michael Renaud | 44,299 |
| Gene Feher | 33,171 | Robert J. Sayre | 42,124 |
| John M. Garvey | 37,833 | C. Eric Schulman | 43,350 |
| James G. Gatto | 32,694 | Gregory J. Sieczkiewicz | 48,223 |
| Richard Gervase | 46,725 | Thomas M. Sullivan | 39,392 |
| Matthew J. Golden | 35,161 | Janine Susan | 46,119 |
| Sonia K. Guterman | 44,729 | Nicholas P. Triano III | 36,397 |
| Paul Hayes | 28,307 | Howard Susser | 33,556 |

Applicants: Mezes et al.
U.S.S.N.: 10/044,564

Address all telephone calls to Ivor R. Elrifi at telephone number (617) 348-1747.

Address all correspondence to:

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One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.



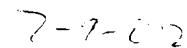
Inventor's Signature: Peter Mezes

Full Name of Inventor: Peter D. Mezes, Ph.D.

Citizenship: Canada

Residence: 7 Clark's Lane, Old Lyme, CT 06371

Post Office Address: Same



Date

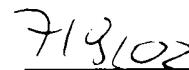

Inventor's Signature: Luca Rastelli

Full Name of Inventor: Luca Rastelli, Ph.D.

Citizenship: Italian

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Date

Inventor's Signature: John Herrmann

Full Name of Inventor: John L. Herrmann, Ph.D.

Citizenship: United States

Residence: 78 Barnshed Lane, Guilford, CT 06437

Post Office Address: Same

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Applicants: Mezes et al.

U.S.S.N.: 10/044,564



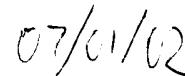
Inventor's Signature: John MacDougall

Full Name of Inventor: John R. MacDougall, Ph.D.

Citizenship: Canada

Residence: 117 Russell Street, Hamden, CT 06517

Post Office Address: Same



Date

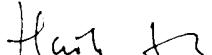
Inventor's Signature: Haihong Zhong

Full Name of Inventor: Haihong Zhong

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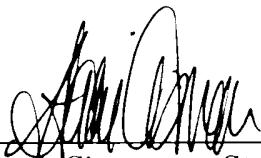
Inventor's Signature: Stacie Casman

Full Name of Inventor: Stacie J. Casman

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Post Office Address: Same



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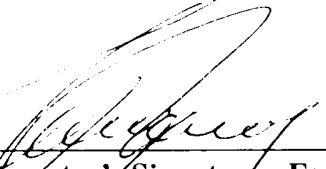
Inventor's Signature: Ferenc Boldog

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Full Name of Inventor: Richard A. Shimkets, Ph.D.

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Applicants: Mezes *et al.*
U.S.S.N.: 10/044,564



Inventor's Signature: Linda Gorman

Full Name of Inventor: Linda Gorman
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Residence: 329 Monticello Dr. Branford, CT 06405
Post Office Address: Same



Date

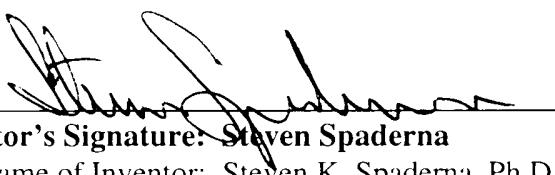


Inventor's Signature: Andrew Eisen

Full Name of Inventor: Andrew J. Eisen, M.D.
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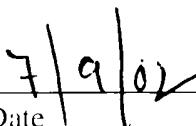


Date



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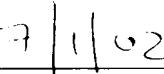


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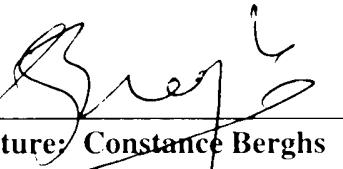


Inventor's Signature: Corine Vernet

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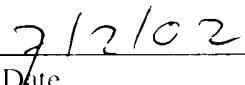


Date



Inventor's Signature: Constance Berghs

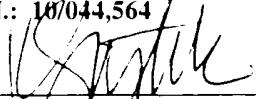
Full Name of Inventor: Constance Berghs
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Post Office Address: Same



Date

Applicants: Mezes *et al.*

U.S.S.N.: 107044,564



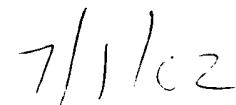
Inventor's Signature: Kimberly Spytek

Full Name of Inventor: Kimberly A. Spytek

Citizenship: United States

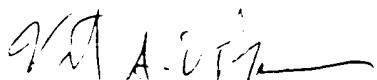
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Post Office Address: Same



Date

Applicants: Mezes *et al.*
U.S.S.N.: 10/044,564



7-8-02

Date

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7/3/02

Date

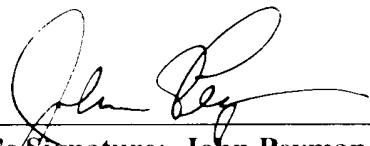
Inventor's Signature: Bryan Zerhusen

Full Name of Inventor: Bryan D. Zerhusen, Ph.D.

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7/1/02

Date

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Full Name of Inventor: John A. Peyman, Ph.D.

Citizenship: United States

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7/1/02

Date

Inventor's Signature: Karen Ellerman

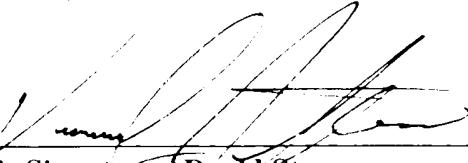
Full Name of Inventor: Karen Ellerman, Ph.D.

Citizenship: United States

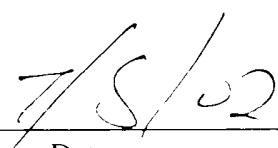
Residence: 87 Montoya Drive, Branford, CT 06405

Post Office Address: Same

Applicants: Mezes et al.
U.S.S.N.: 10/044,564


Inventor's Signature: David Stone

Full Name of Inventor: David J. Stone
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Date

Inventor's Signature: William Grosse

Full Name of Inventor: William M. Grosse
Citizenship: United States
Residence: 15 Rice Terrace Road, Apt. C, Branford, CT 06405
Post Office Address: Same

Date


7/1/02

Date

Inventor's Signature: John Alsobrook II

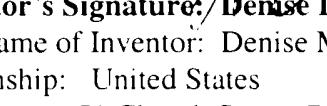
Full Name of Inventor: John P. Alsobrook II
Citizenship: United States
Residence: 60 Lake Drive, Madison, CT 06443
Post Office Address: Same


7/1/02

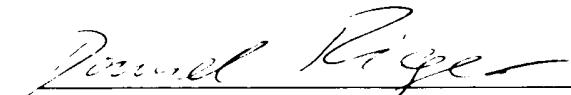
Date

Inventor's Signature: Denise Lepley

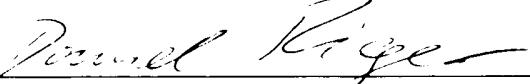
Full Name of Inventor: Denise M. Lepley, Ph.D.
Citizenship: United States
Residence: 51 Church Street, Branford, CT 06405
Post Office Address: Same


7-1-02

Date


Inventor's Signature: Daniel Rieger

Full Name of Inventor: Danier K. Rieger
Citizenship: German
Residence: 10A McKinnel Ct., Branford, CT 06405
Post Office Address: Same


7-8-02

Date

Applicants: Mezes *et al.*

U.S.S.N.: 10/044,564

Catherine E. Burgess

Inventor's Signature: Catherine Burgess

Full Name of Inventor: Catherine E. Burgess, Ph.D.

Citizenship: United States

Residence: 90 Carriage Hill Drive, Wethersfield, CT 06109

Post Office Address: Same

7-1-62

Date

Shlomit R. Edinger

Inventor's Signature: Shlomit Edinger

Full Name of Inventor: Shlomit R. Edinger

Citizenship: United States

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Post Office Address: Same

4-8-62

Date

TRA 1615405v2

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Attorney Docket No. 21402-240 (CURA-540)



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Applicants: Mezes et al.
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| 60/261,026 | 11/01/2001 | Abandoned |
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| Ingrid Beattie | 42,306 | Shane Hunter | 41,858 |
| William Belanger | 40,509 | David E. Johnson | 41,874 |
| Charles E. Bell | 48,128 | Christina Karnakis | 45,899 |
| Naomi Biswas | 38,384 | Kristin E. Konzak | 44,848 |
| Bradford C. Blaise | 47,429 | Cynthia Kozakiewicz | 42,764 |
| Sean M. Coughlin | 48,593 | Barry J. Marenberg | 40,715 |
| David F. Crosby | 36,400 | Scott D. Miller | 43,803 |
| Christopher J. Cuneo | 42,450 | A. Jason Mirabito | 28,161 |
| Brett N. Dorn | 35,860 | Michel Morency | 50,183 |
| Marianne Downing | 42,870 | Carol H. Peters | 45,010 |
| Ivor R. Elrifi | 39,529 | Matthew Pavao | 50,572 |
| Heidi A. Erlacher | 45,409 | Michael Renaud | 44,299 |
| Gene Feher | 33,171 | Robert J. Sayre | 42,124 |
| John M. Garvey | 37,833 | C. Eric Schulman | 43,350 |
| James G. Gatto | 32,694 | Gregory J. Sieczkiewicz | 48,223 |
| Richard Gervase | 46,725 | Thomas M. Sullivan | 39,392 |
| Matthew J. Golden | 35,161 | Janine Susan | 46,119 |
| Sonia K. Guterman | 44,729 | Nicholas P. Triano III | 36,397 |
| Paul Hayes | 28,307 | Howard Susser | 33,556 |

Applicants: Mezes et al.
U.S.S.N.: 10/044,564

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Address all correspondence to:

Ivor R. Elrifi, Ph.D.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

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Inventor's Signature: Peter Mezes

Date

Full Name of Inventor: Peter D. Mezes, Ph.D.

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Inventor's Signature: Luca Rastelli

Date

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Inventor's Signature: John Herrmann

Date

Full Name of Inventor: John L. Herrmann, Ph.D.

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9-6-02

Applicants: Mezes *et al.*
U.S.S.N.: 10/044,564

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Date

Inventor's Signature: Haihong Zhong
Full Name of Inventor: Haihong Zhong
Citizenship: P.R. China
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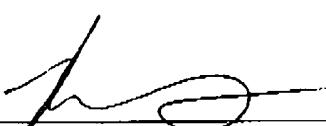
Date

Inventor's Signature: Stacie Casman
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Date

Applicants: Mezes et al.
U.S.S.N.: 10/044,564

Inventor's Signature: Linda Gorman
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Date

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Inventor's Signature: Steven Spaderna
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Date

Inventor's Signature: Corine Vernet
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Date

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Full Name of Inventor: Constance Berghs
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Post Office Address: Same

Date

Applicants: Mezes *et al.*
U.S.S.N.: 10/044,564

Inventor's Signature: Kimberly Spytek
Full Name of Inventor: Kimberly A. Spytek
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Residence: 28 Court St., #1, New Haven, CT 06511
Post Office Address: Same

Date

Applicants: Mezes *et al.*
U.S.S.N.: 10/044,564

Inventor's Signature: Vincent DiPippo

Date

Full Name of Inventor: Vincent A. DiPippo, Ph.D.

Citizenship: United States

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Post Office Address: Same

Inventor's Signature: Bryan Zerhusen

Date

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Inventor's Signature: John Peyman

Date

Full Name of Inventor: John A. Peyman, Ph.D.

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Inventor's Signature: Karen Ellerman

Date

Full Name of Inventor: Karen Ellerman, Ph.D.

Citizenship: United States

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U.S.S.N.: 10/044,564

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TRA 1615405v2

Express Mail Label No.: EL 947115337 US
Date of Deposit: September 9, 2002

Attorney Docket No. 21402-240 (CURA-540)



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on January 11, 2002 as United States non-provisional application U.S.S.N. 10/044,564, bearing Attorney Docket No. 21402-240 (Cura-540).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

| Appln. Number | Country (if PCT, so indicate) | Filing Date (dd/mm/yy) | Priority Claimed | |
|------------------|----------------------------------|---------------------------|--------------------------|--------------------------|
| | | | Yes | No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 12, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56

Applicants: Mezes et al.

U.S.S.N.: 10/044,564

which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| Application No. (U.S.S.N.) | Filing Date (dd/mm/yy) | Status (Patented, Pending, Abandoned) |
|---------------------------------------|-----------------------------------|--------------------------------------------------|
| 60/261,014 | 11/01/ 2001 | Abandoned |
| 60/261,018 | 11/01/2001 | Abandoned |
| 60/318,410 | 10/09/2001 | Pending |
| 60/261,013 | 11/01/2001 | Abandoned |
| 60/261,029 | 11/01/2001 | Abandoned |
| 60/261,026 | 11/01/2001 | Abandoned |
| 60/313,170 | 17/08/2001 | Pending |

PCT International Applications designating the United States:

| PCT International Application No. | PCT Filing Date | Status |
|------------------------------------------|------------------------|---------------|
| | | |

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

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